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| Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | Application Number | | 10/037,392 |
| | | | Filing Date | | January 3, 2002 |
| | | | First Named Inventor | | Kunihiko TANAKA |
| | | | Group Art Unit | | 3653 |
| | | | Examiner Name | | Jeffrey A. Shapiro |
| Sheet | 1 | of | 1 | Attorney Docket Number | 01837/LH |

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| Exam Init ¹ | Cite No ¹ | Document Number | Kind Code ² | Name of Patentee or Applicant | Publication Date MM-DD-YYYY | Relevant Portion |
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| | | | | | | | | |

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|-----------------------|--|--------------------|----------|
| Examiner Signature | | Date Considered | 12/18/04 |
|-----------------------|--|--------------------|----------|

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¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE MAILED: November 22, 2004



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| | | Examiner Name | | Jeffrey A. Shapiro | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 01837/LH |
| OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS | | | | | |
| Examiner Initials¹ | Cite No.¹ | Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published | | | T¹ |
| Jel | | U.S. Patent Application Serial No. 10/053,631 filed January 22, 2002 | | | |
| Examiner Signature | | | | Date Considered | 12/18/04 |

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